UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 93 o

Docket No.

21C-0085

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an								
invention entitled: [SUBSTRATE FOR A DISPLAY DEVICE, LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME								
and invented by:	J							
Young-Bae Jung and Won-Kyu Lee								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	_							
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	_							
Enclosed are:								
Application Elements								
1. Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b. 🗵 Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention	⊠ Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🛛 Abstract of the Disclosure								

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	Application Elements (Continued)								
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🗋 Paper							
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
. 9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL988083364US							

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Accompanying Application Parts (Continued)

[\boxtimes	Additional Enclosures (please identify below):					
		Claim for Priority					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

09/11/03

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 21C-0085

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Fee Calculation and Transmittal

CLAIMS AS FILED

OLAMIO AO FILLD							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	30	- 20 =	10	x	\$18.00		\$180.00
Indep. Claims	4	- 3 =	1	x	\$84.00		\$84.00
Multiple Dependent	Claims (check	if applicable)					\$0.00
						BASIC FEE	\$750.00
OTHER FEE (specify purpose)						\$0.00	
TOTAL FILING FEE						\$1,014.00	
A check in the amount of \$1,014.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Dated: September 1	1, 2003			avid A. Fo			

Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 PTO Customer No. 23413

(860) 286-2929

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.								
	VIALE (57 CPR 1.10)							
Applicant(s): Young-Bae Jung, et al. 21C-0085								
Serial No.	Filing Date	Examiner	Group Art Unit					
NYA	9-11-2003	NYA	NYA					
NIA 7-II-2005								
	Invention: SUBSTRATE FOR A DISPLAY DEVICE, LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF							
MANUFACTURING THE SAME								
I hereby certify that the	e following correspondence:							
	· -	application, Seventeen sheets of dr	•					
	• *	Cover Sheet, Assignment, Claim fo 00, Check-Recordation Fee-\$40.00	• • • • • • • • • • • • • • • • • • • •					
Application No. 2002-0			and Postcard receipt					
	(Identify type o	of correspondence)						
is being deposited with	the United States Postal Servic	e "Express Mail Post Office to A	ldressee" service under 37					
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria. VA 22313-1450 on					
	F							
	September 11, 2003							
	(Date)							
		Tammie Lanth	ier					
		(Typed or Printed Name of Person Mai						
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